FORM PTO-1449

U.S. Department of Commerce Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT

BY APPLICANT (Use several sheets if necessary)

Atty. Docket No. P28729

Application No. 10/554,624

Applicant Ryouichi KOGA et al.

I.A. Filing Date Group April 27, 2004 3751



U.S. PATENT DOCUMENTS

EXAMNER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5970528	10/26/99	SHIRAI et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENTALIMATER	DATE	COLINTRY	CLASS	CLIDCLACC		NSLATION
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	2002-102809	04/09/02	JAPAN			X	
	2001-90154	04/03/01	JAPAN			X	
	59-102033	06/12/84	JAPAN			X	
	10-90078	04/10/98	JAPAN			X	
	61-126239	06/13/86	JAPAN			X	
	58-140278	09/21/83	JAPAN			X	
	5-118075	05/14/93	JAPAN				
	2002-285619	10/03/02	JAPAN				
	97/03255	01/30/97	W.I.P.O.				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1	English language Abstract of JP 2002-102809, 04/09/02.
2	English language Abstract of JP 2001-90154, 04/03/01.
3	English language Abstract of JP 5-118075, 05/14/93.
4	English language Abstract of JP 2002-285619, 10/03/02.
5	English language Partial Translation of 2003-119869
6	English language Partial Translation of 57-172048
7	English language Partial Translation of 1-180573
8	English language Partial Translation of 2000-96679

EXAMINER DATE CONSIDERED

^{*}EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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